## DECLARATION

AS A BELOW NAMED INVENTOR, I hereby declare that:

My residence, post office address and citizenship are as stated next to my name.

I believe that I am the original, first and sole (*if only one name is listed below*), or an original, first and joint inventor (*if plural names are listed below*), of the subject matter which is claimed and for which a patent is sought on the invention entitled:

## TITLE: METHODS AND APPARATUS FOR KNOWLEDGE BASE ASSISTED ANNOTATION

the specification of which is attached hereto or indicates an attorney docket no. YOR920030480US1, or:

□ was filed in the U.S. Patent & Trademark Office on and assigned Serial No,				
$\square$ and (if applicable) was amended	ed on	· · · · · · · · · · · · · · · · · · ·		
as amended by any amendment re and to the examination of this appropriority benefits under Title 35, U or §365(a) of any PCT internations	ferred to above. I acknow blication in accordance with S. Code §119(a)-(d) or § all application which designon(s), listed below and har	the contents of the above-identified specificated ledge the duty to disclose information which is the Title 37, Code of Federal Regulations §1.56365(b) of any foreign application(s) for paternated at least one country other than the United we also identified below any foreign application on which priority is claimed:	s material to patentability 6. I hereby claim foreign t or inventor's certificate, d States, or §119(e) of any ns for patent or inventor's	
·			<u>Priority Claimed:</u> Yes [ ] No[ ]	
(Application Number)	(Country)	(Day/Month/Year filed)	165[] 140[]	
			Yes[] No[]	
(Application Number)	(Country)	(Day/Month/Year filed)	•	
International application designat application is not disclosed in th paragraph of Title 35, U.S. Code	ing the United States, list e prior United States or §112, I acknowledge the §1.56 which became avail	ode §120, of any United States application(s) ed below and, insofar as the subject matter of PCT International applications(s) in the manuality to disclose information material to patent able between the filing date of the prior applications.	each of the claims of this ner provided by the first ability as defined in Title	
(Application Serial Number)	(Filing Date)	(STATUS: patented, pending, abandone	ed)	
(Application Serial Number)	(Filing Date)	(STATUS: patented, pending, abandone	ed)	

I hereby appoint the following attorneys: RICHARD M. LUDWIN, Reg. No. 33,010; KEVIN M. JORDAN, Reg. No. 40,277; CHRISTOPHER A. HUGHES, Reg. No. 26,914; JOHN E. HOEL, Reg. No. 26,279; JOSEPH C. REDMOND, JR., Reg. No. 18,753; DOUGLAS W. CAMERON, Reg. No. 31,596; WAN YEE CHEUNG, Reg. No. 42,410; THU ANN DANG, Reg. No. 41,544; LOUIS P. HERZBERG, Reg. No. 41,500; DEREK S. JENNINGS, Reg. No. 31,473; STEPHEN C. KAUFMAN, Reg. No. 29,551; ALISON D. MORTINGER, Reg. No. 39,306; DANIEL P. MORRIS, Reg. No. 32,053; LOUIS J. PERCELLO, Reg. No. 33,206; ROBERT M. TREPP, Reg. No. 25,933; GAIL H. ZARICK, Reg. No. 43,303; and RAFAEL PEREZ-PINEIRO, Reg. No. 46,041; and each of them of INTERNATIONAL BUSINESS MACHINES CORPORATION, Thomas J. Watson Research Center, P.O. Box 218, Yorktown Heights, New York 10598; to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith and with any divisional, continuation, continuation-in-part, reissue or re-examination application, with full power of appointment and with full power to substitute an associate attorney or agent, and to receive all patents which may issue thereon, and request that all correspondence be addressed to:

William E. Lewis RYAN, MASON & LEWIS, LLP 90 Forest Avenue Locust Valley, NY 11560

Tel.: (516) 759-2946

I HEREBY DECLARE that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under §1001 of Title 18 U.S. Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME OF FIRST OR SOLE INVENTOR: Christian A. Lang	Citizenship	_
Inventor's signature:  Residence & Post Office address:	Date:	
FULL NAME OF SECOND JOINT INVENTOR: Ching-Yung Lin	Citizenship	_
Inventor's signature:  Residence & Post Office address:	Date:	_
Acondono a Tost Office address.		
FULL NAME OF THIRD JOINT INVENTOR:John R. Smith	Citizenship	
Inventor's signature:  Residence & Post Office address:	Date:	_
FULL NAME OF FOURTH JOINT INVENTOR:Belle L. Tseng	Citizenship	
	•	
Inventor's signature:  Residence & Post Office address:	Date:	_